

Defense of Tank Corps, 6 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Zhur Avtobronetankovykh, No 8, 9,
1943, pp 22-25.

G-2, GSUSA G-872

USSR

Military

Jun 53 CTS

3040

Biological Properties of Bone Replants which
have been Subjected to Several Physical Influ-
ences, by G.L. Edelshteyn, 6 pp.
RUSSIAN, Zh. Biologiya Svodny, 1963, pp 75-79.
ACSI-K-0218

Oct 71

Physiological Effect of Triiodbenzoic Acids on
Plants, by I. I. Tumanov and A. A. Lizandr, 11 p.
RUSSIAN, per, Zhurnal Botanicheskiy, Vol XXXI,
No 3, 1946, pp 13-21.
SLA TT 66-10246

Sci-B&M

Jn 66

303,665

Zhur Bronetank i Mekhan Voisk

See also: Tankist - ~~the above~~
~~changed name to Tankist.~~

Agoi, I. I.
STEP-ALLELOMORPHISM IN DROSOPHILA MELAN-
OGASTER (Stupenchatyi Allelomorfizm u Drosophila
Melanogaster). 1962, 15p. 24 refs. PL-480 HEW.
Order from OTS \$0.50 61-31005

Trans. of Zhurnal Eksperimental'noi Biologii i
Meditsiny (USSR) [1927] v. 5, p. 86-101.

DESCRIPTORS: Genetics, *Chromosomes, *Genes,
*Drosophilidae, Radiation effects, *Mutations,
Morphology

(Biological Sciences, TT, v. 10, no. 3)

61-31005

- I. Title: Allelomorphs
- I. Agoi, I. I.
- II. PL-480 HEW (61-31005)
- III. National Science
Foundation, Washington,
D. C.

Office of Technical Services

The Catalase Content in the Blood of Vertebrates
as a Genetic Trait, by N. K. Kol'tsov. 28 pp.
RUSSIAN, per, Zh. Eksp. Biol. Med., Vol 5, 1927
pp 303-334.

AEC/ANL/tr 741

CPHIT

sci/ b and m
oct 69

395,251

Step-Allotomorphism in Drosophila Melanogaster, by
I. I. Agol, 15 pp.

RUSSIAN, per, Zhur Eksper Biol i Medit, Vol V, 1929,
pp 86-101. 9089782

OTS 61-31005
PL-480

Sci - Biol

Aug 62

207, 546

PST 518

REQ TR CHECK

7-8-9

TK52

THERMAL CONSTANTS AT HIGH TEMPERATURES

GAGHKOVSKIY V F

UR, ZHURNAL EKSPERIMENTAL'NOY FIZIKI, 1937,

vol 7, nr 4, pp 532-548

*In process as**MT-24-71-1599**me
13
71*

Data on the Specific Character of Rising Activations, by G. E. Grigorian.

GERMAN, per, Zh Eksp Klin Med, Vol 4, No 3, 1964, pp 13-18.

HEW NIH

5-15-68

Sci/B&H

Jul 68

360,188

Reverse Dispersion Relations, by V. Blank and
D. Shirkov, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, no ~~7111~~
Further Reference. =

SLA R-2370
AEC Tr 3026

Sci

Aug 58

72,026

zhis Ek i Ios'ij

No 10-11, pp 431-438

Graphical Method for Determining the Index of
Refraction + Thickness of Thin Films

I. Okreimov

Done by Army - QM1-84
in 1/3/51 Status Report

Prokof'yev, V. K.

Anomalous Dispersion in Pairs of Alkaline Earth Metals.

RUSSIAN, per, Zhur Eksper Teoret Fiz, J. Exptl. Theoret. Phys., Vol. I, 1931, pp. 111-122.

*PL 480

OTS 61-11437

Dec 61

Prokof'yev, V. K.

About the Prohibited Probabilities β and Transformations
in Atoms of Alkali Metals.

RUSSIAN, per, Zhurnal Eksper. Teoret. Fiz. J. Exptl. Theoret.
Phys., Vol. I, Nos. 2-3, 1931. pp. 123-127.

*PL 480
OTS 61-11437

Dec 61

Filippov, A. N.

Anomalous Dispersion in Pairs of Lithium.

RUSSIAN, per, Zhur Eksper Teoret Fiz. J. Exptl. Theoret.
Phys., Vol. II, 1932. pp. 24-40.

*PL 480

OT3 61-11437

Dec 61

Quantitative Determination of the Free Alkaline
Earth Metal in the Oxide Cathode, by T. P.
Berdennikova, 20 pp.

RUSSIAN, per, Zhur Eksp. i Teoret Fiz, Vol II,
No 1, 1932, pp 77-90.

SLA Tr R-480

Sci - Chem
Jul 57

49,929

On the Twinning of Zinc, by N. H. Davidenkov, A. F.
and K. N. Fedorov, 11 pp.

RUSSIAN, Zhur Eksper i Teoret Fiz, Vol 3, 1933,
pp 350-360.

Sci Museum No 51/2735

Scientific - Physics

Filippov

Zhur Eksper Teoret FIZ

RUSSIAN, per, J. Exper. Theoret. Phys. Vol. III, 1933.
pp. 520-523.

*PL 480
OTS 61-11437

Dec 61

Islamov, I. I. and Filippov, A. N.

Relation of the Force of Oscillators in the Components
of a Resonant Silver Doublet.

RUSSIAN, per, Zhur Eksper Teoret Fiz, J. Exptl. Theoret,
Phys., Vol. III, 1933. pp. 524-525.

*PL 480

OTS 61-11437

Dec 61

Prokofjew & Filippov

Zhur. Eksp. Teoret. Fiz.
RUSSIAN, per, J. Exper. Theoret. Phys. Vol. IIII, 1953,
pp. 31-41.

*PL 480
OTS 61-11437

Dec 61

Transverse Oscillations of an Electron Plasma in
a Constant Magnetic Field, by G. V. Gordiyev, 10 pp.

RUSSIAN, per, Zhur Eksp. i Teoret Fiz, Vol XXIV,
1933, pp 445-453.

AEC Tr 3710

Sci - Phys

Sep 59

96,344

Prokofjew

J. Exper. Theoret. Phys. Vol. IIII, 1934, pp. 347-358.
RUSSIAN, per, Zhur Eksper Teoret Fiz

*PL 480

OTS 61-11437

Dec 61

Prokofjew & Shtandel

Zhur Eksper Teoret Fiz
RUSSIAN, per, J. Exper. Theoret. Phys. Vol. IIII, 1934,
pp. 359-367.

*PL 480

OTS 61-11437

Dec 61

Linear Speed of ~~SYNTHETIC~~ Crystallization
in a Magnetic Field, by R. Ya. Berlaga, F. K.
Gorskiy, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol IV,
No 5, 1934, pp 527-530. CIA D 482380.

Def Sci Info Sv

DRB, Canada

T-209 R

34,449

Sci - Physics

May 1956

On the Theory of Surface Ionization on Red-Hot
Metals, by A. I. Ansel'm,
RUSSIAN, per, Zhurnal Eksperimental'noy i
Teoreticheskoy Fiziki, Vol IV, No 7, 1934,
pp 678-683.
NASA TT F-10,978

Sci-Phys
Aug 67

338,689

The Theory of Interaction of Atoms and
Metals, by Ya. B. Zel'dovich.
RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol V, 1935, pp 22-27.
NASA TT F-10,845

Sci - Phys
Jun 67

326,113

Kvater

RUSSIAN, per, Zh Eks i Teor fiz Vol. V, 1935,
pp. 426-439.

*PL 480
OTS 61-11437

Dec 61

Measurement of Power at Centimetre Wavelengths
by a Thermo-Acoustic Method, by G. A. Vasilyev.
UNCL

RUSSIAN, per, Zhur Eksp^{er} Teoret Fiz, Vol XXIV,
No 5, 1935, pp 571-574.

RAE 799

Sci - Phys
Jun 59

89,761

The Physical Basis of the Mathematical Theory of
the Plasticity of Metals, by N. A. Artemiyev,
36 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol V,
No 7, 1935, pp 563-584.

NACA N-7110

Ch 20 RT 1465

Scientific - Physics

Jun 51 CTS

(Doc avail for loan only from NACA)

14,550

Photoionization of TlCl and AgI-Vapors, by
R. L. Kagan, 7 pp.
RUSSIAN, per, Zhurnal Eksperimental'noi i
Teoreticheskoi Fiziki, Vol 5, No 9, 1935,
pp 811-816. F911181067
AEC ANL Tr 435

326,471

Sci - Physics
June 67

P. I. Shuspianov

The thermal conductivity of gases at high temperature.

35 pp

*RUSSIAN, Zhurnal eksperimental'noy i teoreticheskoy
fiziki, Vol 5, No 9, 1935, pp 870-889*

AIR/FTD-MT-25 24-1597-71

oct 8 72

A Method of Measuring Atomic and Molecular
Excitation Potentials, by E. K. Zavoyskiy, 15 p.

RUSSIAN, paper, Zhur Eksp t i Teoret Fiz , 1936, Vol VI, No 1, pp 37-51.

ATS-71L32R

Sci
Jan 60
Vol 2, No 8

105,667

Determination of Dielectric losses at High Frequency
in Liquids, by M. A. Divil'kovskii, and M. I.
Filippov.

Full translation.

RUSSIAN, per, Zhurn. Eksper. i Teoret. Fiz., Vol VI,
No 1, 1936, pp 93-97.

sci - Physics

AEC Tr 1310